

Patents Form No.1 PATENTS ACT 1983 REQUEST FOR GRANT OF PATENT (Regulations 7(1)) To: The Registrar of Patents Patents Registration Office Kuala Lumpur, Malaysia	For Official Use APPLICATION NO: PI 2016702297 Filing Date: 21/06/2016 Fee received on: 21/06/2016 Amount: RM880
Please submit this Form in duplicate together with the prescribed fee	Applicant's file reference: 2016/PT/G2.52/OP

THE APPLICANT(S) REQUEST(S) THE GRANT OF A PATENT IN RESPECT OF THE FOLLOWING PARTICULARS:
I. TITLE OF INVENTION: **A DEVICE, A METHOD AND A SYSTEM FOR DETECTING PROPERTIES OF A MATERIAL**

II. APPLICANT(S) (the data concerning each applicant must appear in this box or , if the space insufficient, in the space below):

Name: **UNIVERSITI TEKNIKAL MALAYSIA MELAKA**
I.C./Passport No:
Address: **UNIVERSITI TEKNIKAL MALAYSIA MELAKA, HANG TUAH JAYA, 76100 DURIAN TUNGGAL MELAKA MALAYSIA**
Nationality:

Address for service in Malaysia: **TEE IP SDN BHD, SUITE 32-2, JALAN DWITASIK, DATARAN DWITASIK, BANDAR SRI PERMAISURI 56000 KUALA LUMPUR MALAYSIA**
* Permanent resident or principal place of business:
Telephone Number (if any) Fax Number (if any) Additional Information (if any)

Additional Information (if any)

III. INVENTOR:

Applicant is the inventor: Yes No ☒
If the applicant is not the inventor
Name: **ZAHRILADHA ZAKARIA**
Address: **FACULTY OF ELECTRONIC AND COMPUTER ENGINEERING, UNIVERSITI TEKNIKAL MALAYSIA MELAKA, HANG TUAH JAYA, 76100 DURIAN TUNGGAL MELAKA MALAYSIA**

Applicant is the inventor: Yes No ☒
If the applicant is not the inventor
Name: **RAMMAH ALI HUSSIEN AL-AHNOMI**
Address: **FACULTY OF ELECTRONIC AND COMPUTER ENGINEERING, UNIVERSITI TEKNIKAL MALAYSIA MELAKA, HANG TUAH JAYA, 76100 DURIAN TUNGGAL MELAKA MALAYSIA**

Applicant is the inventor: Yes No ☒
If the applicant is not the inventor
Name: **AMYRUL AZUAN MOHD BAHAR**
Address: **FACULTY OF ELECTRONIC AND COMPUTER ENGINEERING, UNIVERSITI TEKNIKAL MALAYSIA MELAKA, HANG TUAH JAYA, 76100 DURIAN TUNGGAL MELAKA MALAYSIA**

Applicant is the inventor: Yes No ☒
If the applicant is not the inventor
Name: **ELIYANA BINTI RUSLAN**
Address: **FACULTY OF ENGINEERING TECHNOLOGY, UNIVERSITI TEKNIKAL MALAYSIA MELAKA, HANG TUAH JAYA, 76100 DURIAN TUNGGAL MELAKA MALAYSIA**

Applicant is the inventor: Yes No ☒
If the applicant is not the inventor
Name: **MOHD NOR HUSAIN**
Address: **FACULTY OF ELECTRONIC AND COMPUTER ENGINEERING, UNIVERSITI TEKNIKAL MALAYSIA MELAKA, HANG TUAH JAYA, 76100 DURIAN TUNGGAL MELAKA MALAYSIA**

A statement justifying the applicant's to the patent accompanies this Form

Yes ☒ No

Additional Information (if any)

IV. AGENT OR REPRESENTATIVE:

Applicant has appointed a patent agent in accompanying Form No. 17 Yes ☒ No
Agent Registration No: **PA/2010/0220**
Applicant has appointed to be their representative: **TEE LIN YIK**

V. DIVISIONAL APPLICATION:

This application is a divisional application
The benefit of the filing date priority date

of the initial application is claimed in as much as the subject-matter of the present application is contained in the initial application identified below :

Initial Application No:

Date of filing of initial application:

Additional Information (if any)

VI. DISCLOSURE TO BE REGARDED FOR PRIOR ART PURPOSES:

(a) Disclosure was due to acts of applicant or his predecessor in title

Date of disclosure:

(b) Disclosure was due to abuse of rights of applicant or his predecessor in title

Date of disclosure:

A statement specifying in more detail the facts concerning the disclosure accompanies this Form.

Yes No ☒

Additional Information (if any)

VII. PRIORITY CLAIM (if any)

The priority of an earlier application is claimed as follows :

Country (if the earlier application is a regional or international application, indicate the office with which it is filed) :

Filing Date:

Application No:

Symbol of the International Patent Classification:

If not yet allocated, please tick

The priority of more than one earlier application is claimed

Yes No ☒

The certified copy of the earlier application(s) accompanies this Form

Yes No ☒

If No, it will be furnished by Date:

Additional Information (if any)

VIII. CHECK LIST

A. This application contains the following:

1. Request	1	sheets
2. Description	27	sheets
3. Claim	7	sheets
4. Abstract	1	sheets
5. Drawings	13	sheets
Total	49	sheets

B. This Form, as filed, is accompanied by the items checked below :

- (a) Signed Form No. 17 ☒
- (b) Declaration that inventor does not wish to be named in the patent
- (c) Statement justifying applicant's right to the patent
- (d) Statement that certain disclosure be disregarded
- (e) Priority document (certified copy of earlier application)
- (f) Cash, cheque, money order, bank draft or postal order for the payment of application fee
- (g) Other documents (specify)

IX. SIGNATURE:

mail=info@teeip.com, cn=TEE LIN YIK, ou=Contact Number - 0122097058, ou=Identity Card / Passport No - #####, ou=Terms of use at www.msctrustgate.com/rpa (c)00, ou=Bahagian Teknologi Maklumat V2, o=Perbadanan Harta Intelek Malaysia, l="32-1 & 32-2, JALAN DWITASIK, DATARAN DWITASIK, BANDAR SRI PERMAISURI," st="56000 CHERAS, KUALA LUMPUR" c=MY, CertSerialNo=4890ab174da70ac456395eb2bebc21d2|
**(Applicant/Agent)

21/06/2016

(Date)

If Agent, indicate Agent's Registration No.: PA/2010/0220

For Official Use

Date application received: 21/06/2016

Date of receipt of correction, later filed papers or drawings completing the application: -

* Delete whichever do not apply

** Type name under signature and delete whichever do not apply



Attached Document

[D025-807181-G2.52 - Form 17.pdf](#)

[D037-807181-G2.52 - Patent Abstract.docx](#)

[D038-807181-G2.52 - Patent Drawings.docx](#)

[D062-807181-G2.52 - Patent Description.docx](#)

[D063-807181-G2.52 - Patent Claims.docx](#)

[D093-807181-G2.52 - Form 22.pdf](#)